

PATENT COOPERATION TREATY

**PCT**

**INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>P2051PC00</b>	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. <b>PCT/DK2005/000126</b>	International filing date (day/month/year) <b>24/02/2005</b>	(Earliest) Priority Date (day/month/year) <b>24/02/2004</b>
Applicant <b>CHR. HANSEN A/S</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

- The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).
- b.  With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.
2.  Certain claims were found unsearchable (See Box II).
3.  Unity of Invention is lacking (see Box III).
4. With regard to the title,
- the text is approved as submitted by the applicant.
- the text has been established by this Authority to read as follows:

**FROZEN LACTIC ACID BACTERIAL CULTURE OF INDIVIDUAL PELLETS**

5. With regard to the abstract,

- the text is approved as submitted by the applicant.
- the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. \_\_\_\_\_

- as suggested by the applicant.
- as selected by this Authority, because the applicant failed to suggest a figure.
- as selected by this Authority, because this figure better characterizes the invention.
- b.  none of the figures is to be published with the abstract.

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DK2005/000126

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C12N1/00 C12N1/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, BIOSIS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X 5	WO 00/39281 A (HANSENS LAB ; KRAGELUND LENE (DK); KRINGELUM BOERGE (DK)) 6 July 2000 (2000-07-06) page 25; table 4.1 -----	1-6,9,10
X 6	US 4 140 800 A (KLINE LEO) 20 February 1979 (1979-02-20) column 13 - column 14; examples 17,19 -----	1-6,9,10

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier document but published on or after the International filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the International filing date but later than the priority date claimed	

Date of the actual completion of the International search	Date of mailing of the International search report
27 April 2005	06/05/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patenttaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3018	Authorized officer  Stoyanov, B

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/DK2005/000126

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 0039281	A 06-07-2000	AU 1773700 A		31-07-2000
		WO 0039281 A2		06-07-2000
		EP 1141233 A2		10-10-2001
		PL 349370 A1		15-07-2002
		US 2003228680 A1		11-12-2003
		US 6787348 B1		07-09-2004
US 4140800	A 20-02-1979	CA 1096231 A1		24-02-1981